

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

2/03/11

Nicole Cordeiro Assistant District Attorney, Suffolk County

Dear Ms. Cordeiro,

Enclosed is the information you requested in regards to Commonwealth vs at al. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- GC/Mass Spectral analytical data for sample #'s

GC/MS testing was performed by Della Saunders. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Şincerely,

Kate Corbett Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

cc: DCS, CBS



	10-A1-198
CC #	
воок #	
PAGE #	
DESTRUCTION #	

BOSIOI PORGE DEPARTMENT	воок#		
DRUG RECEIPT	PAGE #		
	DESTRUCTION #		
District/Unit A-1 D Cu			- 17 - 10 - 100 TO
Name & Rank of Arresting Officer	10 Wm DWAN	ID#/&&	68
DEFENDANT'S NAME	ADDRESS	CITY	STATE
		LAB US	SE ONLY
DESCRIPTION OF ITEMS SUBMITTED	QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER
CLACK COCAINE	0 P EN 1 P B	1,779	
CLACK COCAINE	10 b/B/2	5,0%	
CRACK COCATNE	1 P1B	1.56a	
		·	
To be completed by ECU personnel only	<i>i</i> //		· ·
Name and Rank of Submitting Officer	Dun To	ID#93	37 <i>0</i>
Received by	elo "	ID#	-21-10
,		ECU Control #	
BPD Form 0038-BIS-0907 (prev. 1753)			ও ±্রিট্টি৯-3।

No. Date Analyzed: AUG 2 3 2010
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def
Amount: Subst: SUB
No. Cont: 1 Cont: pb
Date Rec'd: 07/21/2010 No. Analyzed:
Gross Wt.: 1.77 Net Weight: O. U. C.
Tests: T. C.

Findings: COCAI

1

No. Date Analyzed: AUG 1 9 2010 City: Boston D.C.U. Police Dept. Officer P.O. Diana Lopez Def: Amount: Subst: SUB No. Cont: Cont: pb 10 Date Rec'd: 07/21/2010 No. Analyzed: Gross Wt.: 5.04 Net Weight: Findings:

No. City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: Amount: Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 07/21/2010 No. Analyzed: Net Weight: PS of old growth and the policy of th

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY BOSTO	M ANALYST KAC
No. of samples tested:	Evidence Wt.
physical description: I ph Containing a white Chunky Substance	Gross Wt (): 0.08289 Gross Wt (): Pkg. Wt: 0.00850 Net Wt: 0.0743a
PRELIMINARY TESTS	
Cobalt + + + + + + + + + + + + + + + + + + +	Gold Chloride TLTA (TESTS
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST

DATE OF LOTO

MS OPERATOR

DRUG POWDER ANALYSIS FORM

SAMPLE	BUSTOM ANALYST KAC
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: 10 Similar phS Cov an off-white rock- Substance	Gross Wt (10): 1.1520 g Haining Gross Wt (1): 6.1254 g Pkg. Wt: 6.0199 g Net Wt: 0.1052 g
PRELIMINARY TESTS Spot Tests Cobalt	Microcrystalline Tests Gold Chloride TLTA OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS () (M) M DATE S (1)	GC/MS CONFIRMATORY TEST RESULTS OF THE STATE ST

Revised 7/2005

DRUG POWDER ANALYSIS FORM

No. of samples tested:	ANALYST W. Evidence Wt.
physical description: 1 ph Containing av 0ff-white substance	Gross Wt (): 0.0110 g Gross Wt ():
PRELIMINARY TESTS Spot Tests Cobalt Lit	Microcrystalline Tests Gold
Thiocyanate (†) + Marquis Froehde's Mecke's	TLTA (1) OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS () () () () () () () () () (GC/MS CONFIRMATORY TEST RESULTS OCCUP MS OPERATOR DS DATE 8 1910

Revised 7/2005

Area Percent / Library Search Report

Information from Data File:

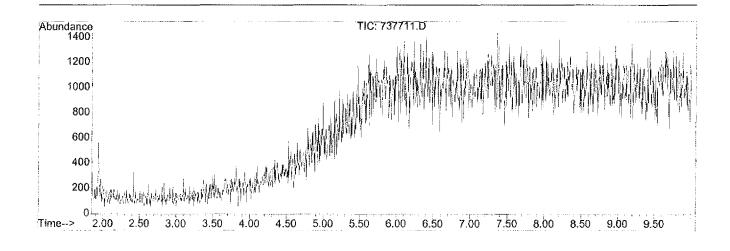
File Name : F:\Q3-2010\SYSTEM4\08_18_10\737711.D

Operator : DCS

Date Acquired : 18 Aug 2010 15:41

Sample Name : BLANK

Submitted by : Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Page 1

737711.D

Thu Feb 03 14:08:18 2011

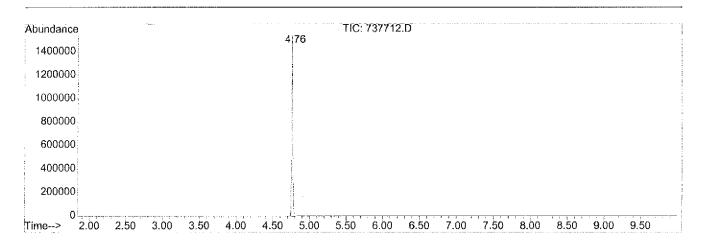
File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737712.D$

Operator : DCS

Date Acquired : 18 Aug 2010 15:55 Sample Name : COCAINE STANDARD

Submitted by

Vial Number : 12 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.763	1560754	100.00	100.00

File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737712.D$

Operator : DCS

Date Acquired : 18 Aug 2010 15:55 Sample Name : COCAINE STANDARD

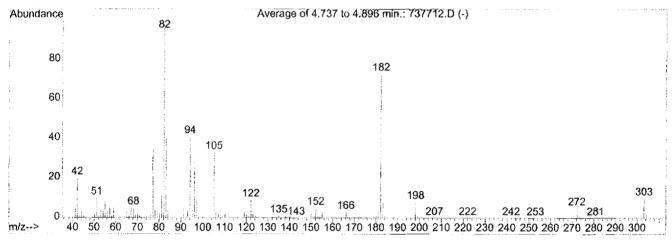
Submitted by :

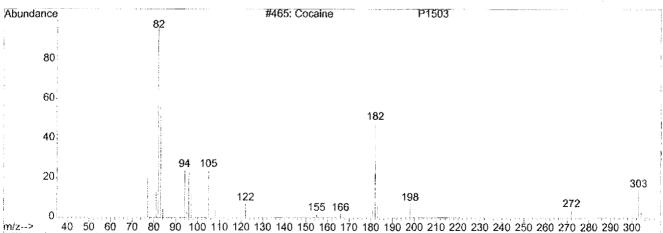
Vial Number : 12 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality:

Qual
-36-2 96 -00-0 64 -00-0 10





737712.D

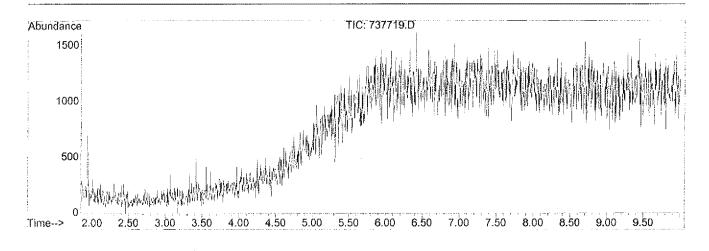
Thu Feb 03 14:08:23 2011

File Name : F:\Q3-2010\SYSTEM4\08 18 10\737719.D

Operator : DCS

Date Acquired : 18 Aug 2010 17:29

Sample Name : BLANK : KAC Submitted by Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area Ratio %

NO INTEGRATED PEAKS

737719.D

Thu Feb 03 14:08:53 2011

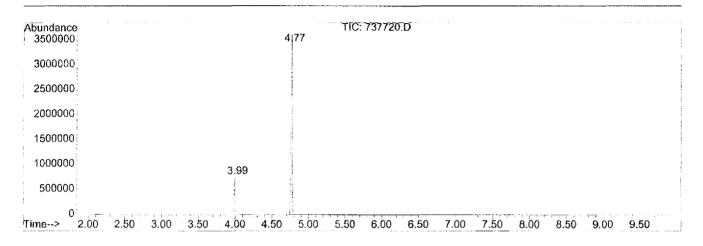
File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737720.D$

Operator : DCS

Date Acquired : 18 Aug 2010 17:43

Sample Name :

Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.990 4.768		15.59 84.41		

File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737720.D$

Operator : DCS

Date Acquired : 18 Aug 2010 17:43

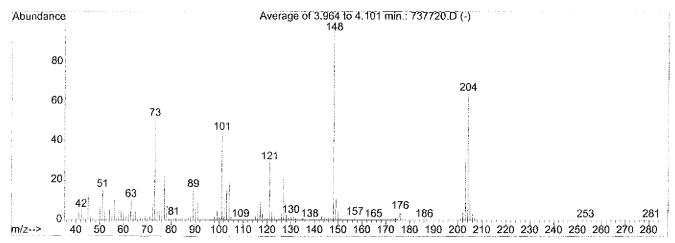
Sample Name :

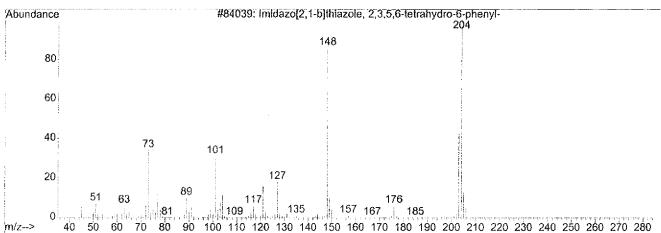
Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality:

PK#	RT	Library/ID		CAS#	Qual
1.	3.99	C:\DATABASE\NIST98.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	97





737720.D

Thu Feb 03 14:08:59 2011

File Name : F:\Q3-2010\SYSTEM4\08 18 10\737720.D

Operator : DCS

Date Acquired 18 Aug 2010 17:43

Sample Name

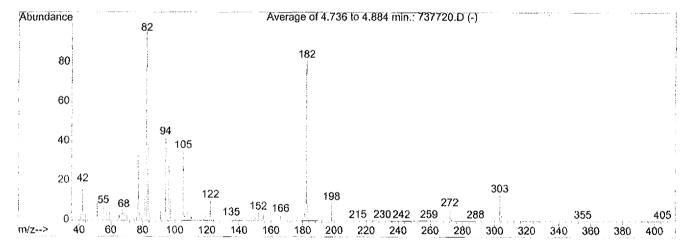
Submitted by KAC Vial Number 20 AcquisitionMeth: DRUGS Integrator : RTE

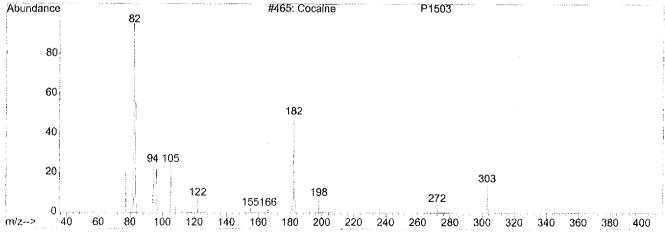
Search Libraries: C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality:

PK#	RT	Library/ID		CAS#	Qual
 2	4.77	C:\DATABASE\PMW_TOX2.L			
		Cocaine		000050-36-2	96
		Cocaine-M (methylecgonine) A	AC	000000-00-0	58
		Butalbital (ME)		000000-00-0	9





737720.D

Thu Feb 03 14:08:59 2011

Area Percent / Library Search Report

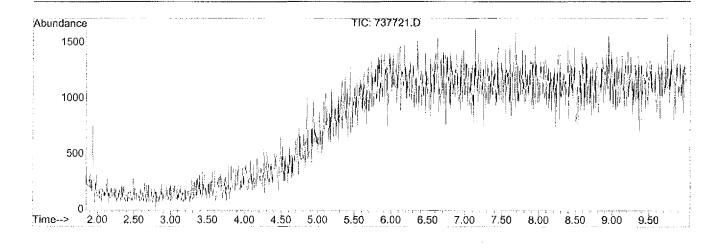
Information from Data File:

File Name : $F:\Q3-2010\SYSTEM4\08_18_10\737721.D$

Operator : DCS

Date Acquired : 18 Aug 2010 17:56

Sample Name : BLANK Submitted by : KAC Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

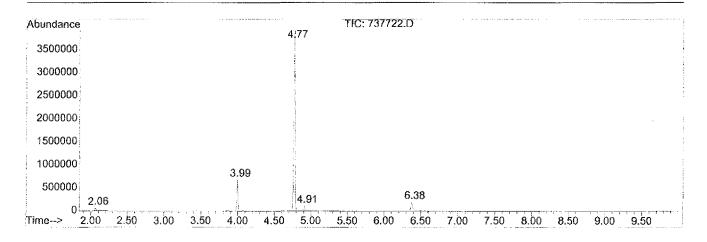
File Name : $F:\Q3-2010\SYSTEM4\08_18_10\737722.D$

Operator : DCS

Date Acquired : 18 Aug 2010 18:09

Sample Name

Submitted by : KAC
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.060	124675	2.00	2.61	
3.990	755479	12.14	15.82	
4,773	4775576	76.73	100.00	
4.911	146510	2.35	3.07	
6.376	421233	6.77	8.82	
	********	J. / /	0.02	

File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737722.D$

Operator : DCS

Date Acquired : 18 Aug 2010 18:09

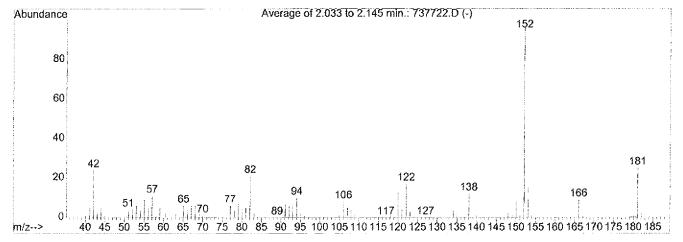
Sample Name :

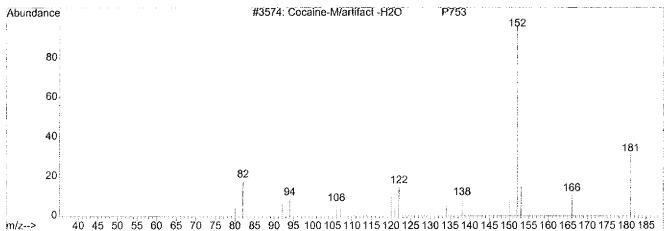
Submitted by : KAC
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
 1	2.06	C:\DATABASE\PMW_TOX2.L	000000 00 0	0.0
		Cocaine-M/artifact -H2O Metipranolol-M/artifact AC	000000-00-0	98 32
		MDA-M (desmethylenyl-methyl-) ME	@ 000000-00-0	25





737722.D

Thu Feb 03 14:09:09 2011

File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737722.D$

Operator : DCS

Date Acquired : 18 Aug 2010 18:09

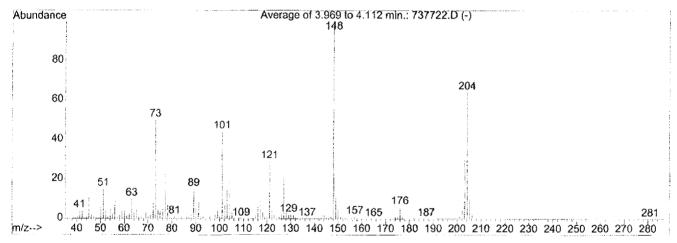
Sample Name :

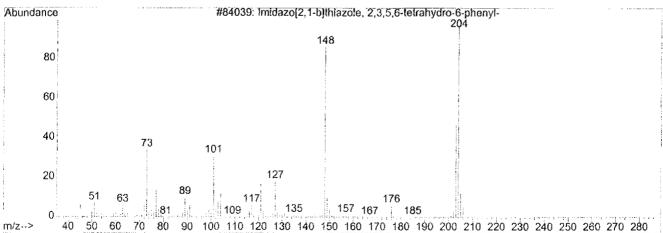
Submitted by : KAC
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality: (

PK#	RT	Library/ID		CAS#	Qual
2	3.99	C:\DATABASE\NIST98.L			***************************************
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





737722.D

Thu Feb 03 14:09:10 2011

File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737722.D$

Operator : DCS

Date Acquired : 18 Aug 2010 18:09

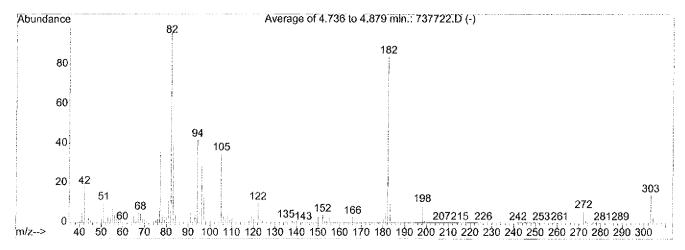
Sample Name :

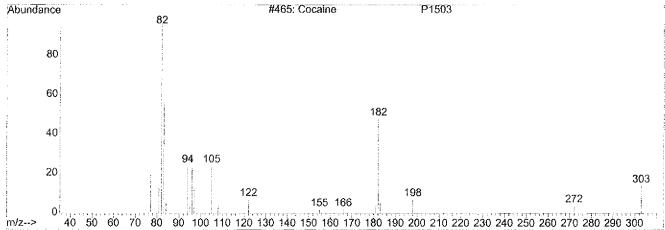
Submitted by : KAC
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality:

PK#	RT	Library/ID	CAS#	Qual
3	4.77	C:\DATABASE\PMW_TOX2.L Cocaine	000050-36-2	96
		Cocaine-M (methylecgonine) AC Selegiline-M (nor-)	000000-00-0	58 9





737722.D

Thu Feb 03 14:09:11 2011

File Name : F:\Q3-2010\SYSTEM4\08 18 10\737722.D

Operator : DCS

Date Acquired 18 Aug 2010 18:09

Sample Name Submitted by

Vial Number

Integrator

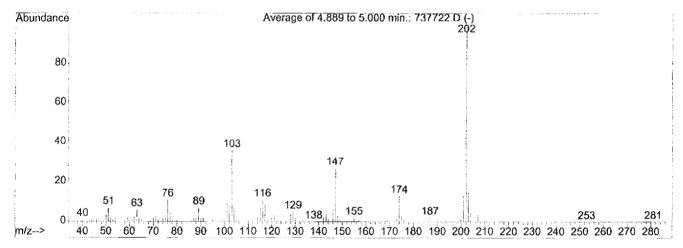
KAC 22 AcquisitionMeth: DRUGS : RTE

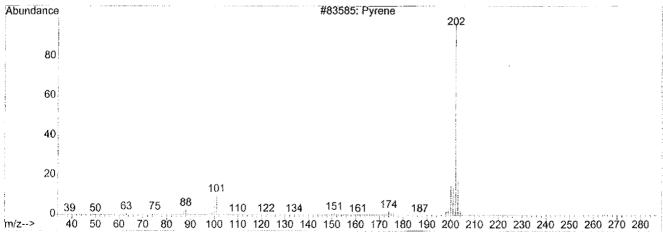
Search Libraries: C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

Minimum Quality:

PK#	RT	Library/ID	CAS#	Qual
4	4.91	C:\DATABASE\NIST98.L		TT (TT) THE MAN HOUSE BOOK
		Pyrene	000129-00-0	49
		Benzene, 1,1'-(1,3-butadiyne-1,4-di	000886-66-8	47
		Pyrene	000129-00-0	47





737722.D

Thu Feb 03 14:09:11 2011

File Name : $F:\Q3-2010\SYSTEM4\08 18 10\737722.D$

Operator : DCS

Date Acquired : 18 Aug 2010 18:09

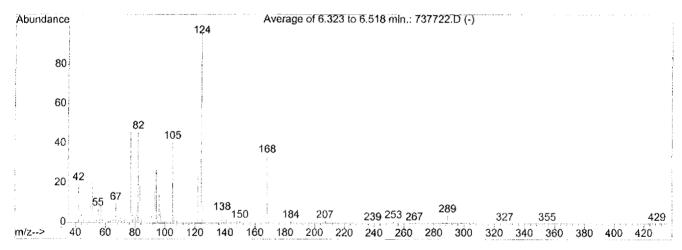
Sample Name :

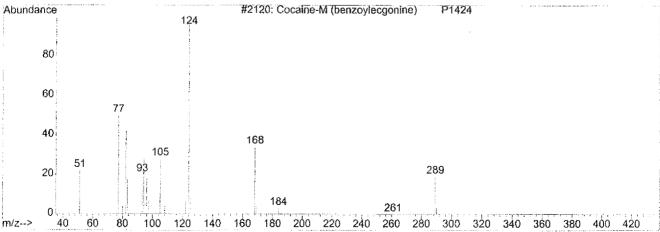
Submitted by : KAC
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality: 0

PK#	RT	Library/ID		CAS#	Qual
5	6.38	C:\DATABASE\PMW_TOX2.L Cocaine-M (benzoylecqonine)		000519-09-5	96
		Atropine AC	@	000000-00-0	32
		DOM precursor-2 2AC		000000-00-0	10





737722.D

Thu Feb 03 14:09:12 2011

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737726.D

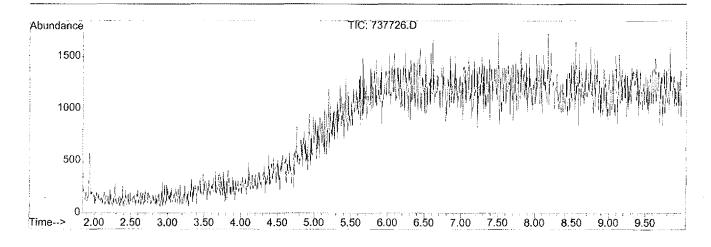
Operator : DCS

Date Acquired : 18 Aug 2010 19:04

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

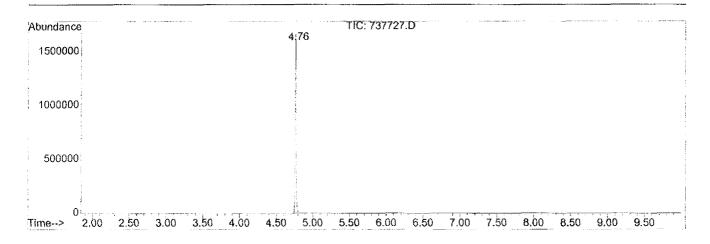
File Name : $F:\Q3-2010\SYSTEM4\08_18_10\737727.D$

Operator : DCS

Date Acquired : 18 Aug 2010 19:17 Sample Name : COCAINE STANDARD

Submitted by :

Vial Number : 27 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.763	1589419	100.00	100.00

File Name : $F:\Q3-2010\SYSTEM4\08_18_10\737727.D$

Operator : DCS

Date Acquired : 18 Aug 2010 19:17 Sample Name : COCAINE STANDARD

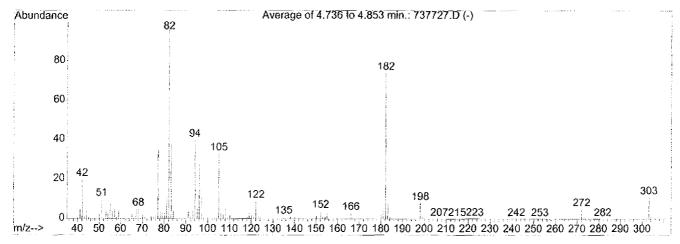
Submitted by :

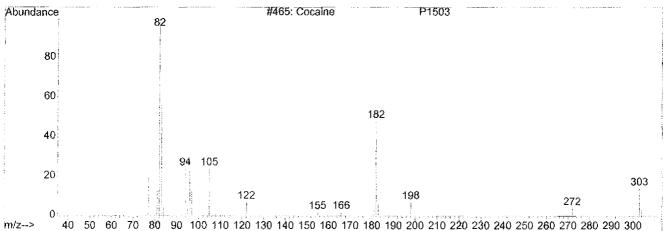
Vial Number : 27 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\PMW_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L Minimum Quality: (

PK#	RT	Library/ID	CAS#	Qual
1	4.76	C:\DATABASE\PMW_TOX2.L Cocaine Cocaine-M (methylecgonine) A(Butalbital (ME)	000050-36-2 000000-00-0 000000-00-0	96 72 9





737727.D

Thu Feb 03 14:09:34 2011

File Name : F:\Q3-2010\System7\08_20_10\738729.D

Operator : DCS

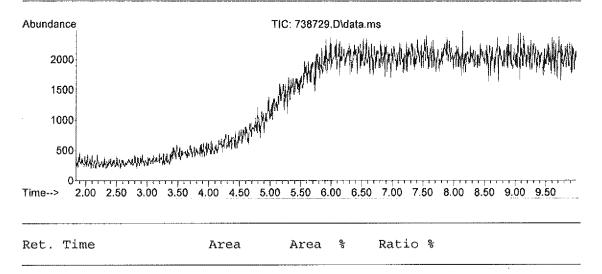
Date Acquired : 20 Aug 2010 18:25

Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M Integrator : RTE



NO INTEGRATED PEAKS

Salalu Del

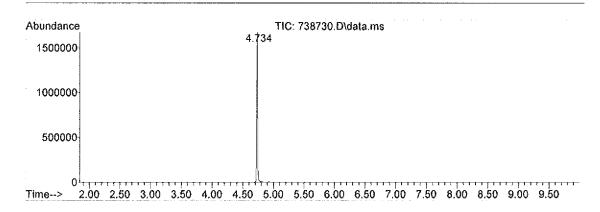
File Name : F:\Q3-2010\System7\08_20_10\738730.D

Operator : DCS

Date Acquired : 20 Aug 2010 18:38 Sample Name : COCAINE STANDARD

Submitted by

Vial Number : 30 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.734	1591519	100.00	100.00

File Name : F:\Q3-2010\System7\08_20_10\738730.D

Operator : DCS

Date Acquired : 20 Aug 2010 18:38 Sample Name : COCAINE STANDARD

Submitted by

Vial Number 30 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 70

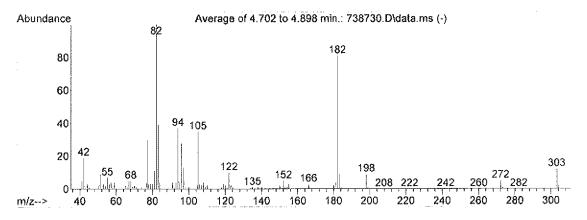
C:\Database\NIST05a.L

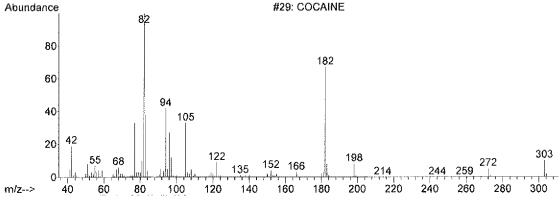
C:\Database\PMW TOX2.L

PK# RTCAS# Library/ID Qual

C:\Database\SLI.L 4.73

COCAINE 000050-36-2 99



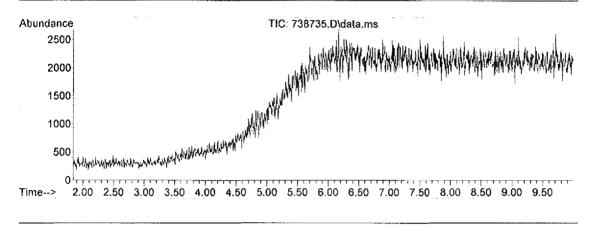


File Name : F:\Q3-2010\System7\08_20_10\738735.D

Operator : DCS

Date Acquired : 20 Aug 2010 19:41

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area :

Ratio %

NO INTEGRATED PEAKS

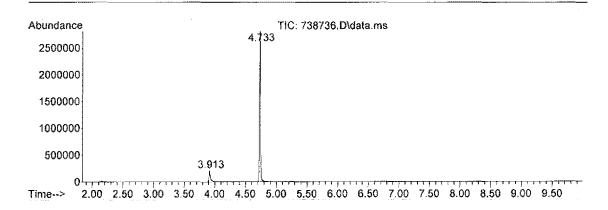
File Name : F:\Q3-2010\System7\08_20_10\738736.D

Operator : DCS

Date Acquired : 20 Aug 2010 19:54

Sample Name :

Submitted by : KAC
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.913	376857	10.77	
4.733	3123180	89.23	

File Name : F:\Q3-2010\System7\08_20_10\738736.D

Operator : DCS

Date Acquired : 20 Aug 2010 19:54

Sample Name :

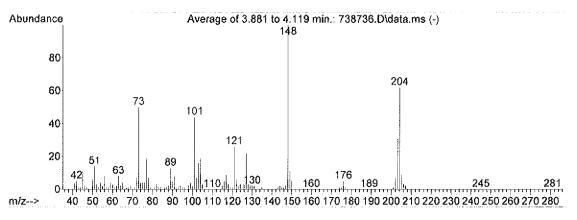
Submitted by : KAC
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE

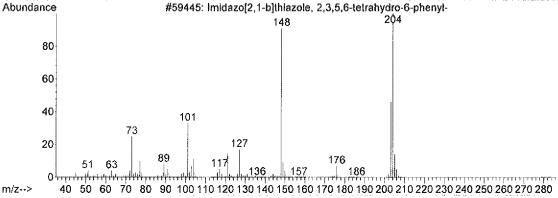
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 70

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3,91	C:\Database\NIST05a.L	RECORDER STATE OF THE STATE OF		
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Imidazo[2.1-blthiazole.	2.3.5.6-tet	006649-23-6	97





File Name : F:\Q3-2010\System7\08_20_10\738736.D

Operator : DCS

Date Acquired : 20 Aug 2010 19:54

Sample Name

Submitted by KAC Vial Number : 36 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 70

99

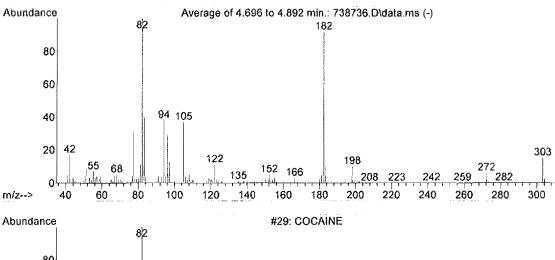
C:\Database\NIST05a.L

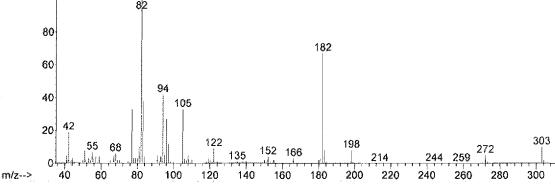
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

2 4.73 C:\Database\SLI.L

COCAINE 000050-36-2





File Name : F:\Q3-2010\System7\08 20 10\738752.D

Operator : DCS

Date Acquired : 20 Aug 2010 23:15

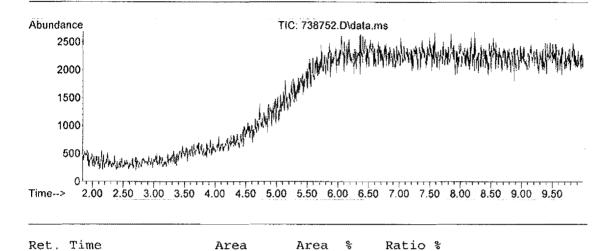
Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

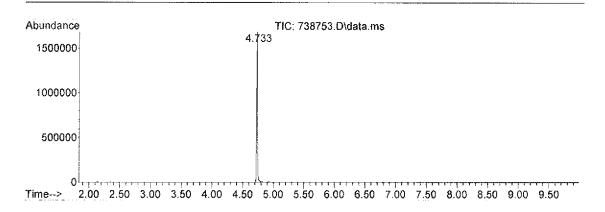
File Name : $F:\Q3-2010\System7\08_20_10\738753.D$

Operator : DCS

Date Acquired : 20 Aug 2010 23:28 Sample Name : COCAINE STANDARD

Submitted by

Vial Number : 53 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.733	1600455	100.00	100.00

File Name : F:\Q3-2010\System7\08_20_10\738753.D

: DCS Operator

Date Acquired : 20 Aug 2010 23:28 Sample Name : COCAINE STANDARD

Submitted by

Vial Number 53 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 70

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
				/// II-

1 4.73 C:\Database\SLI.L COCAINE

000050-36-2 99

